

Docket Number: 041230-0310213
Client Reference: FP-02003PC(US)

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

HIROAKI MURASE, et al.

Group Art Unit:

Application No.:

Examiner:

Filed: July 20, 2004

Confirmation No.:

For: METHOD FOR PRODUCING FLUORENE DERIVATIVE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of each of the three the enclosed Forms PTO-1449 to Applicants with the next Office communication to indicate that the references have been considered, per PEP § 609.

This Information Disclosure Statement is being filed with this National Phase application. No certification or fee is required.

References A-D were cited in the International Search Report in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information. References E-G and A1 are discussed in the specification. English abstracts are enclosed for each Japanese-language reference.

Respectfully Submitted,



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PTO/SB/08a (08-03)
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Substitute for form 1449A/PTO

(Use as many sheets as necessary)

Complete if Known

Application Number	10/501890
Filing Date	07/20/2004
First Named Inventor	HIROAKI MURASE
Art Unit	
Examiner Name	
Attorney Docket Number	041230-0310213

[illegible]

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	A	JP	2002-047227	02-12-2002	MURASE et al.		
	B	JP	2001-206863 A	07-31-2001	KAWASAKI et al.		
	C	JP	2001-206862 A	07-31-2001	KAWASAKI et al.		
	D	JP	2000-026349 A	01-25-2000	ISODA et al.		
	E	JP	06-145087	05-24-1994	ORTH et al.		

Date
Considered

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet	2	of	2	Attorney Docket Number	041230-0310213
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	F	JP 08-217713 A	08-27-1996	AKAHASHI et al.		
	G	JP 06-321836 A	11-22-1994	KAWASATO et al.		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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DT15 REG PCT/PTO 20 JUL 2004

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				Application Number	10/501890
				Filing Date	07/20/2004
				First Named Inventor	HIROAKI MURASE
				Art Unit	
				Examiner Name	
				Attorney Docket Number	041230-0310213
Sheet	1	of	1		

[illegible]

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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